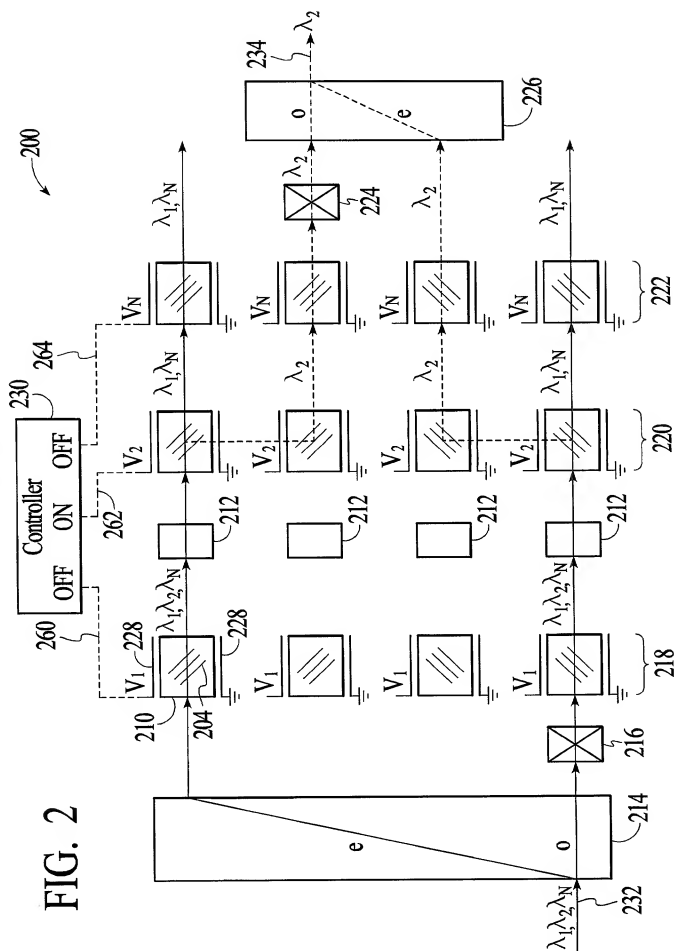


FIG. 1

FIG. 2



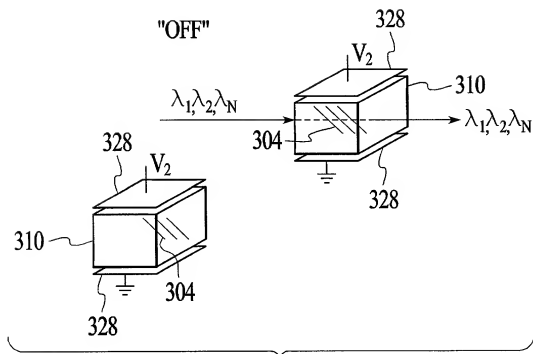


FIG. 3A

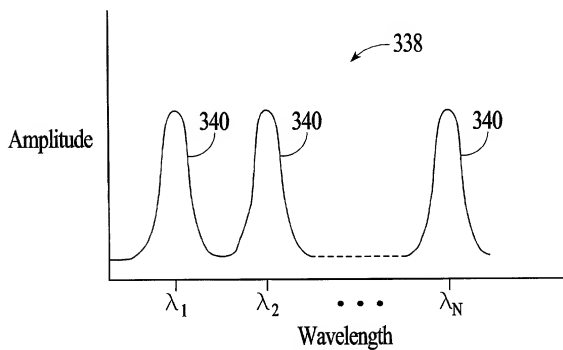


FIG. 3B

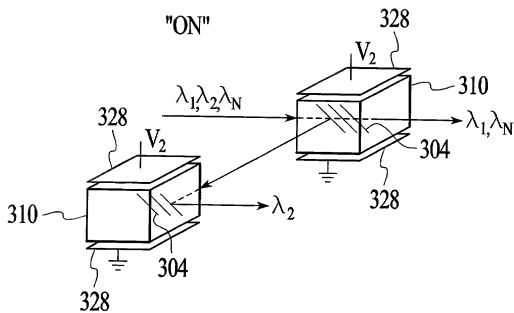


FIG. 4A

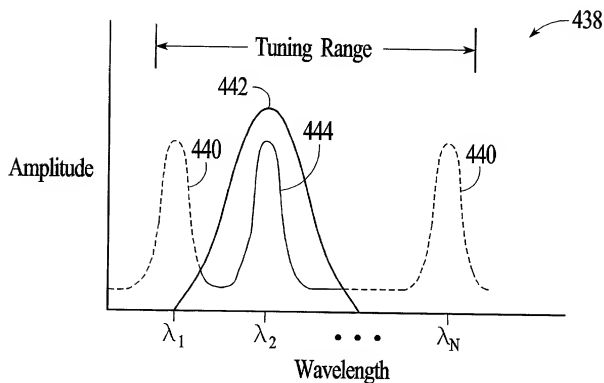


FIG. 4B

FIG. 5

Control Matrix				
V_1	Controller State			Wavelength Output
	V_2	...	V_N	
OFF	OFF		OFF	NONE
ON	OFF		OFF	λ_2
OFF	ON		OFF	λ_2
ON	OFF		ON	λ_1, λ_N
ON	ON		ON	$\lambda_1, \lambda_2, \lambda_N$

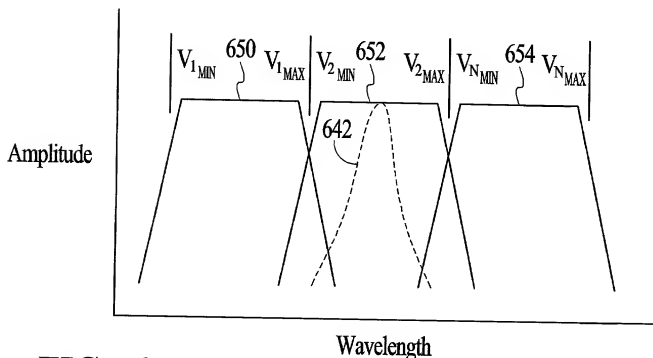


FIG. 6

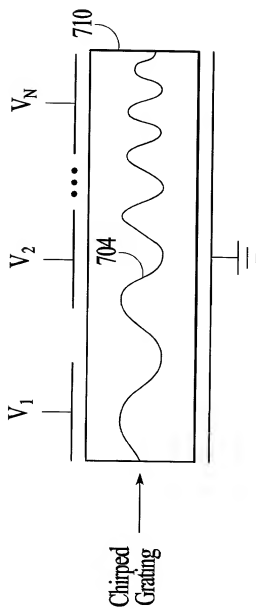


FIG. 7

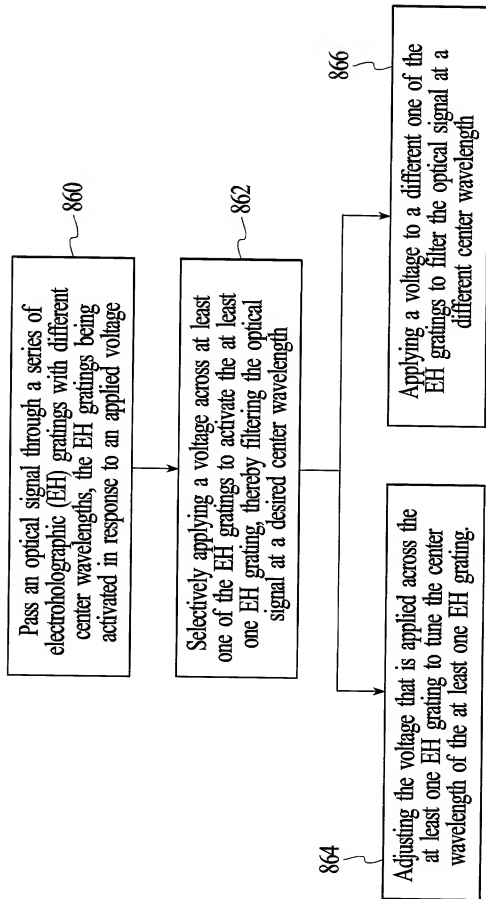


FIG. 8

FIG. 9

